

<b>ORDER FOR SUPPLIES OR SERVICES</b>										PAGE 1 OF 12			
1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N00039-11-D-0030			2. DELIVERY ORDER/ CALL NO. 0102		3. DATE OF ORDER/ CALL (YYYYMMDD) 2014 Aug 22		4. REQ./ PURCH. REQUEST NO. 1300447745		5. PRIORITY				
6. ISSUED BY SPAWAR SYSTEMS CENTER PACIFIC ROBIN M. JOUBERT, CODE 22410 ROBIN.JOUBERT@NAVY.MIL 53560 HULL STREET SAN DIEGO CA 92152-5001			CODE N66001		7. ADMINISTERED BY (if other than 6) DCMA VIRGINIA 10500 BATTLEVIEW PARKWAY SUITE 200 MANASSAS VA 20109			CODE S2404A  SCD: C		8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER  (See Schedule if other)			
9. CONTRACTOR AMSEC LLC NAME (b)(4) AND 2829 GUARDIAN LN ADDRESS VIRGINIA BEACH VA 23452-7328			CODE 1LT84		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) <b>SEE SCHEDULE</b>		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED				
							12. DISCOUNT TERMS		13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15				
14. SHIP TO SPAWAR SYSTEMS CENTER RECEIVING OFFICER 4297 PACIFIC HWY, BLDG OT7 SAN DIEGO CA 92110			CODE N69255		15. PAYMENT WILL BE MADE BY DFAS COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATIONS P.O. BOX 182264 COLUMBUS OH 43218-2264			CODE HQ0338		<b>MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.</b>			
16. TYPE OF ORDER		DELIVERY/ CALL		<input checked="" type="checkbox"/>		This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.							
		PURCHASE		<input type="checkbox"/>		Reference your quote dated Furnish the following on terms specified herein. REF:							
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.													
NAME OF CONTRACTOR				SIGNATURE				TYPED NAME AND TITLE				DATE SIGNED (YYYYMMDD)	
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:													
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE													
<b>See Schedule</b>													
18. ITEM NO.		19. SCHEDULE OF SUPPLIES/ SERVICES				20. QUANTITY ORDERED/ ACCEPTED*		21. UNIT		22. UNIT PRICE		23. AMOUNT	
		<b>SEE SCHEDULE</b>											
* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.						24. UNITED STATES OF AMERICA TEL: 619-553-0661 EMAIL: joaquin.sanchez@navy.mil BY: Joaquin Sanchez		(b)(6)		25. TOTAL \$1,729,360.97		26. DIFFERENCES	
27a. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED													
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE						c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE					
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE						28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS			
f. TELEPHONE NUMBER			g. E-MAIL ADDRESS			<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR			
36. I certify this account is correct and proper for payment.						31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				34. CHECK NUMBER			
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER								35. BILL OF LADING NO.			
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)		40. TOTAL CONTAINERS		41. S/R ACCOUNT NO.		42. S/R VOUCHER NO.			

## Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012		1	Lot		NSP
	CDRLS				
	COST				
	FOB: Destination				

ESTIMATED COST	\$0.00
----------------	--------

EXERCISED OPTION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1008		1	Lot		\$1,729,360.97

EXERCISED  
OPTION

Services and ODCs

FPI

This is a COMPLETION//NON-SEVERABLE//FIXED PRICE INCENTIVE  
FIRM TARGET.

Labor Hours: (b)(4)

ODCs: Including Miscellaneous Subcontracts,  
Material/Equipment/Transportation, Travel/Per Diem

For individual JID period of performance, refer to PWS paragraph 1.2.

Contractor shall provide Hardware Installation of various ShipAlts and ECs on  
(b)(7)(e)

Mail to (COR COPEIS/MISC. DOCUMENTS)

Receiving Officer

N69255 SPAWAR Systems Center an Diego

Code 41101 (b)(6)

4297 Pacific Highway, Bldg OT7

San Diego, CA 92110

FOB: Destination

PURCHASE REQUEST NUMBER: 1300447745

TARGET COST

(b)(4)

TARGET PROFIT

(b)(4)

TOTAL TARGET PRICE

\$1,729,360.97

CEILING PRICE

(b)(4)

SHARE RATIO ABOVE TARGET

50/50

SHARE RATIO BELOW TARGET

50/50

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
100801			Lot		\$0.00

(b)(7)(e)

CSRR

FPI

JID 119068

Services and ODCs IAW the PWS

FOB: Destination

PURCHASE REQUEST NUMBER: 1300447745

TARGET COST

\$0.00

TARGET PROFIT

\$0.00

TOTAL TARGET PRICE

\$0.00

CEILING PRICE

\$0.00

SHARE RATIO ABOVE TARGET

SHARE RATIO BELOW TARGET

ACRN AD

CIN: 130044774500001

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
100802			Lot		\$0.00

(b)(7)(e)

ERDA

FPI

JID 142055

Services and ODCs IAW PWS

FOB: Destination

PURCHASE REQUEST NUMBER: 1300447745

TARGET COST

\$0.00

TARGET PROFIT

\$0.00

TOTAL TARGET PRICE

\$0.00

CEILING PRICE

\$0.00

SHARE RATIO ABOVE TARGET

SHARE RATIO BELOW TARGET

ACRN AC

CIN: 130044774500002

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
---------	-------------------	----------	------	------------	--------

100803

Lot

\$0.00

(b)(7)(e)

COMPOSE CCE

FPI

JID 142597

Services and ODCs IAW PWS

FOB: Destination

PURCHASE REQUEST NUMBER: 1300447745

TARGET COST

\$0.00

TARGET PROFIT

\$0.00

TOTAL TARGET PRICE

\$0.00

CEILING PRICE

\$0.00

SHARE RATIO ABOVE TARGET

SHARE RATIO BELOW TARGET

ACRN AA

CIN: 130044774500003

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
---------	-------------------	----------	------	------------	--------

100804

Lot

\$0.00

(b)(7)(e)

CANES PMC

FPI

JID 142280

Services and ODCs IAW PWS

FOB: Destination

PURCHASE REQUEST NUMBER: 1300447745

TARGET COST

\$0.00

TARGET PROFIT

\$0.00

TOTAL TARGET PRICE

\$0.00

CEILING PRICE

\$0.00

SHARE RATIO ABOVE TARGET

SHARE RATIO BELOW TARGET

ACRN AB

(b)(4)

CIN: 130044774500004

## Section E - Inspection and Acceptance

## INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0012	Destination	Government	Destination	Government
1008	Destination	Government	Destination	Government
100801	N/A	N/A	N/A	N/A
100802	N/A	N/A	N/A	N/A
100803	N/A	N/A	N/A	N/A
100804	N/A	N/A	N/A	N/A

## Section F - Deliveries or Performance

## DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0012	(b)(7)(e)	N/A	SPAWAR SYSTEMS CENTER RECEIVING OFFICER 4297 PACIFIC HWY, BLDG OT7 SAN DIEGO CA 92110 (619) 524-2271 FOB: Destination	N69255
1008		N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N69255
100801	N/A	N/A	N/A	N/A
100802	N/A	N/A	N/A	N/A
100803	N/A	N/A	N/A	N/A
100804	N/A	N/A	N/A	N/A



## Section G - Contract Administration Data

## ACCOUNTING AND APPROPRIATION DATA

AA: 97X4930 NH3P 252 77777 0 050120 2F 000000

COST CODE: A20002445789

AMOUNT: (b)(4)

CIN 130044774500003: (b)(4)

AB: 97X4930 NH3P 252 77777 0 050120 2F 000000

COST CODE: A30002445789

AMOUNT: (b)(4)

CIN 130044774500004: (b)(4)

AC: 97X4930 NH3P 252 77777 0 050120 2F 000000

COST CODE: A10002445789

AMOUNT: (b)(4)

CIN 130044774500002: (b)(4)

AD: 97X4930 NH3P 252 77777 0 050120 2F 000000

COST CODE: A00002445789

AMOUNT: (b)(4)

CIN 130044774500001: \$ (b)(4)

## CLAUSES INCORPORATED BY FULL TEXT

252.204-0012 Line Item Specific: by Contractor Invoice. (February 2013)

PGI 204.7108(d)(12) Other:

Justification: Funds assigned are Navy Working Capital Fund, the organizations that send us funds (sponsors) require specific Job Order Number or Budget Structure tracking to the sub-tasks or individual ship or shore installations identified in the task order requirements. Therefore, we cannot use PGI clauses 001-011, use of 012 is needed.

Payment Instructions: The payment office shall make payment using the ACRN funding of the informational sub-line being billed. Per contract clause G-317, the contractor shall cite on each invoice the contract line item number (CLIN); the contract subline item number (SLIN), and the accounting classification reference number (ACRN).

Line Item	ACRN
100801	AD
100802	AC
100803	AA
100804	AB

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the Central Contractor Registration at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

2-n-1 (services only)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

N66001

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table\*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N66001
Admin DoDAAC	S2404A

Inspect By DoDAAC	N66001
Ship To Code	N/A
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N66001
Service Acceptor (DoDAAC)	N66001
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	N/A
Other DoDAAC(s)	N/A

-----

(\*Contracting Officer: Insert applicable DoDAAC information or “See schedule” if multiple ship to/acceptance locations apply, or “Not applicable.”)

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the “Send Additional Email Notifications” field of WAWF once a document is submitted in the system.

Send Additional Email Notification(s) to:			
Name	Email	Phone	Role
(b)(6)		(619) 524-2485	COR

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

Not Applicable

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

## ENTERPRISE CONTRACTOR MANPOWER REPORTING APPLICATION (ECMRA)

The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the Space and Naval Warfare Systems Command (SPAWAR) via a secure data collection site. The contractor is required to completely fill in all required data fields using the following web address <https://doncmra.nmci.navy.mil>.

Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

## Section J - List of Documents, Exhibits and Other Attachments

ATTACHMENTS

## Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Exhibit A	CDRL	13	14 Aug 2014
Attachment 1	PWS REV B	8	24 July 2014
Attachment 2	QASP	2	
Attachment 3	NAVSEA Standard Items	1	

**SSC PACIFIC  
PERFORMANCE WORK STATEMENT  
FIXED PRICE INCENTIVE (FIRM TARGET)  
REVISION B**

**DATE:** 11 June 2014 (Rev B: 24 July 2014)

TO RFP: 3888

**EMR:** 42100.41623

**START:** Upon Award

**SHORT TITLE:** Hardware Installation of various ShipAlts and ECs on (b)(7)(e)

Revision A: Removes reference to PARMALT drawings (para. 3.3.3.3)

Revision B: Revokes Rev A and adds requirements to CSRR TRID 593. A revised GFI CD is available with applicable GFI.

**1.0 SCOPE**

This performance-based effort encompasses a wide range of C4ISR installation support services for Hardware on (b)(7)(e)

**1.1 PLACES OF PERFORMANCE**

**1.1.1** Onboard (b)(7)(e) Bremerton, WA

**1.1.2** SPAWARSYSCEN PAC facilities

**1.1.3** SPAWARSYSCEN LANT facilities, Charleston, SC

**1.1.4** Contractor's facilities

**1.2 SCHEDULE OF REQUIRED SYSTEMS**

**1.2.1** Ships Availability, (b)(7)(e) FY12Q2 – FY14Q3 (specific dates are classified)

**1.2.2** Planned Production/Install windows by Job ID:

Ship/System	Job ID	Phase I Installation	Phase II Installation	Period of Performance
(b)(7)(e)				
CSRR INC 1 V 3, TRID 0593 (with linked tasks)	119068	(b)(7)(e)		
ER DROP AUGMENT, TZ-0930	142055			
CANES HW0/SW0 GRADE A/PPMC, TRID 0592	142280			
SUBLAN CCE SERVER AND SW UPG, TRID-0584	142597			

**\*\*Power and welding at must be completed in ER NLT** (b)(7)(e)

The time period the ship/submarine is available is fixed, as is the period of performance for this task order (TO.) It should be noted that the planned production/install and testing/SOVT window dates specified in this PWS for the individual Job IDs on this TO may be more limited than the dates of the ship's/submarine's availability. A CORN will not be authorized based on the contractor's ability/inability to start performance on individual job IDs provided the work can still be completed within the production/install and testing/SOVT window dates provided in the PWS,

Section 1.2. If the Government changes the aforementioned planned production/install and/or testing/SOVT window dates, (i.e., the date is compressed or extended) a CORN may be considered. Therefore, the Contractor should ensure adequate flexibility in staffing and resources to adapt to potential limitations to perform the work associated to individual Job IDs. The inability to accommodate a reasonable level of flexibility within the planned production/install and testing/SOVT window dates provided in the PWS must be clearly identified in the offeror's proposal.

The Contractor must be able to provide sufficient technical expertise, services and materials as necessary to effectively and efficiently install, verify operation, troubleshoot and provide end user training for the systems listed above as defined by the requirements herein.

During performance, the use of web-enabled tools for management will be maximized. Status reporting, financial reporting, task orders, and task order modifications will be accomplished via posting to the Regional Installation Management Office (IMO) web-enabled databases. To the maximum extent practical, all deliverables under this contract shall be delivered in formats compatible with the latest NMCI Gold Disk applications.

The technical representative assisting the contracting officer (KO) in the administration of the whole contract is the Contracting Officer's Representative (COR) who has no contractual authority to obligate the government. The Contractor is reminded that only the Ordering Officer (or other designated Contracting Officer) has the authority to obligate the government and make changes to this task order. No other government personnel have such authority.

## **2.0     REFERENCES**

### **2.1     Specifications and Standards**

- 2.1.1**    SPAWAR Global C4ISR Installations Contract (SE II)
- 2.1.2**    NAVSEA Tech Spec 9090-310F – Alterations to Ships Accomplished by alteration Installation Teams (AITs)
- 2.1.3**    NAVSEA Standard Items, FY-12
- 2.1.4**    Code of Federal Regulations Title 26, part 1915 (Occupational Safety and Health Requirements for Shipyard Employment)
- 2.1.5**    DoD 8570.01-M, Information Assurance Workforce Improvement Program.

### **2.2     Government Furnished Information**

***All documents shall be picked up at SSC PAC COR Office (single CD).***

- 3.0.1    GFI For bidding - The GFI for all Jobs on this Task Order is available on CD-ROM from the SSC PAC COR Office. GFI is listed in separate directories by Platform and by Job. Contractor shall review all GFI provided and base their proposals on that GFI. If the offeror knows or suspects there is additional GFI required for bidding, they shall address that during the Questions period.**
- 3.0.2    GFI for Execution – Upon Award, the awardee shall request all applicable GFI from the appropriate Planning Yard for jobs under this Task Order. Any additions or changes to the GFI provided for bidding shall be addressed through the CORN process (one CORN per Job ID).**

### 3.1 PERFORMANCE REQUIREMENTS

Requirements Summary:

Ship/System	Job ID	PICO	H/W Install	S/W Load	SOVT	SOVT Supt	Train	Remarks
(b)(7)(e)								
CSRR INC 1 V 3, TRID 0593 (with linked tasks)	119068		X			X		
ER DROP AUGMENT, TZ-0930	142055		X					
CANES HW0/SW0 GRADE A/PPMC, TRID 0592	142280		X			X		
SUBLAN CCE SERVER AND SW UPG, TRID-0584	142597		X					

### 3.2 GENERAL Requirements

- 3.2.1** All efforts under this Task Order shall be in conformance with the requirements of the Basic Contract, Ref. 2.1.1.
- 3.2.2** Within five business days of being able to access the ship, the contractor shall conduct a thorough shipcheck to validate the provided GFI. The shipcheck shall determine the level of effort (manhours and skill levels), materials and other ODCs required to complete the tasking, as defined by the PWS, but which could not be determined via the GFI. The shipcheck shall determine the specific requirements for rigging, painting/lagging (including abatement), deck repair, cableway upgrades/modifications, and all other elements not quantified by the GFI.
- 3.2.2.1** Within ten days after the shipcheck, the contractor shall submit a single Change Order Request Notice (CORN) for each Job ID, identifying all labor and costs associated with the additional (previously un-defined) efforts. This CORN (per Job ID) shall represent the final CORN submitted under that Job ID without a change in requirements or unusual delay/disruption.
- 3.2.2.2** Within five business days of completing the shipcheck, contractor shall submit LARs concerning any SID discrepancies or clarification noted during the shipcheck.
- 3.2.3** Comply with all requirements for Alteration Installation Teams (AITs) as established by Ref 2.1.2.
- 3.2.4** Comply with the General Requirements of Standard Item 009-01, Ref 2.1.3.
- 3.2.5** Comply with the Quality Management System requirements of Standard Item 009-04, Ref. 2.1.3.
- 3.2.6** Maintain work area cleanliness in accordance with Standard Item 009-06.
- 3.2.7** Comply with the Government Property Control requirements of Standard Item 009-20, Ref 2.1.3
- 3.2.8** Comply with the Work Authorization Control requirements of Standard Item 009-24, Ref 2.1.3
- 3.2.9** Comply with the Occupational Safety and Health requirements of Standard Item 009-74, Ref. 2.1.3, and 29 CFR Part 1915, Ref. 2.1.4.
- 3.2.10** Comply with the Special Requirements for Non-SUBSAFE Work on SUBSAFE Certified Vessels of Standard Item 009-109, Ref. 2.1.3.
- 3.2.11** Comply with the Special Requirements for Non-Nuclear Work on Nuclear Vessels of Standard Item 009-110, Ref. 2.1.3.
- 3.2.12** Contractor shall provide installation support during SOVT of all installed systems, including corrective action of any installation discrepancies found during SOVT, minor disassembly/removal and assembly/replacement of units or components to facilitate test requirements and/or inspection.
- 3.2.13** Develop a QA Workbook in accordance with Ref. 2.1.2, Para. 3.4.8.7, and submit to the local PNW SSC PAC QA Office for review not later than 5 days prior to commencing work. A separate QA Workbook shall be developed for each platform under this Task Order, IAW CDRL A011.
- 3.2.14** Provide electronic deliverables in formats compatible with the latest NMCI Gold Disk applications.
- 3.2.15** Provide a detailed Plan of Action and Milestones (POAM) for accomplishing the requirements of this order. POAM shall be developed IAW ref. 2.1.2, and delivered within two weeks of task award.

Provide a weekly POAM showing and tracking progress and indicating percentage complete. This weekly update is needed as per OSIC's direction regarding day of the week.

- 3.2.16** All installation efforts on board ships shall be performed within the availability window listed in paragraph 1.2. Specific dates within that window shall be coordinated with the On-Site Installation Coordinator (OSIC) and System AITM identified in Para. 10.
- 3.2.17** The contractor AIT Lead (On-Site Lead) shall provide Daily Status Reports (DSRs) to the Platform OSIC and the appropriate System AITM's identified in para. 10. DSR's shall be prepared at the end of the work day (or prior to 0630 the following work day). DSR's will be in the contractors format (and may be as basic as an email message) and shall identify the work accomplished (in general), plans for the following day, and all issues that may present a risk to cost, schedule or performance and percentage complete. DSRs are a form of communication between the ShipSup and the AIT Lead; they are not a Contract Deliverable, and are not subject to the deliverable and reporting criteria of other CDRLs.
- 3.2.18** Contractor shall participate in an In-brief/Out-Brief with Ships Force (Division Officer or designated CPO or higher) prior to start of work and upon completion of all tasks.
- 3.2.19** Upon task completion, provide As-built (red-lined) SIDs IAW CDRL A005.
- 3.2.20** All hardware (classified and unclassified) removed by this task shall be turned over to ships force for sanitization IAW their command Security Policy 5239 prior to removal from ship.
- 3.2.21** Turn over all classified equipment (hard drives, computers, etc.) removed as part of this task to the Ship's CMS Custodian for handling.
- 3.2.22** All items shall be mounted, connected (keyboard, mouse, monitor, etc) and power verified. Contractor is responsible for unpacking of all equipment, and removal of all packing materials.
- 3.2.23** The contractor shall provide a completed CDMD-OA Work-file in MS Excel format to the AIT Manager (Para. 10) and hard copy submitted as part of the QA final test records IAW CDRL A011B (Miscellaneous Quality Assurance Documentation).
- 3.2.24** Unclassified equipment removed as part of this task shall be packed and shipped to SSC LANT, Portsmouth, VA, as listed in ref. 2.2.4.
- 3.2.25** Contractor shall have access to the SE2 and CIMS websites to maintain current revisions of drawings and PLARs on a daily basis. Incorporation to drawings will be imperative as PLARs and LARs are generated, approved or disapproved as this could affect installation configurations. Site access will be coordinated with the OSIC upon award of contract.
- 3.2.26** The contractor shall maintain a tracking log of all LARs and PLARs issued and generated against TRID 0593 and LAR's against TRID-0930 and TRID-0592.
- 3.2.27** PLARs and LARs shall be incorporated into the work package and changes to the requirements validated through the CORN process.
- 3.2.28** Within three days of award, the contractor shall require the latest issue of applicable Planning Yard Documents via ELAR (<https://nslcweb35.nslc.navy.mil/LarJ2EE/index.html>). Request shall be for all applicable drawings, LARs/RLARs, TRID's and Technical Data packages applicable to the Task Order.
- 3.2.29** Contractor is responsible for transport of materials, including GFE/GFM within Kitsap County and the greater Seattle area. GFE/GFM shall be picked up by the contractor at the local warehouse and delivered pierside.
- 3.2.30** Contractor shall allow 3-7 days for processing of all WAF's during this availability.

### **3.3 CSRR INC 1 V 3 , TRID 0593 (Job ID 119068) (With linked sub-tasks)**

- 3.3.1** Accomplish CSRR Inc 1 V 3, TRID-0593 on (b)(7)(e) IAW provided GFI.
- 3.3.2** Contractor shall access the CIMS site to obtain all applicable PLARs associated with TRID 593 and EC-109. Required changes shall be submitted via CORN.
- 3.3.3** The following tasks are accomplished by CSRR and the provided GFI. Additional drawings/documents are not required:
  - 3.3.3.1** NESP EHF TIP
  - 3.3.3.2** ADNS INC III
  - 3.3.3.3** NMT Q-BAND
  - 3.3.3.4** Crypto Universal Enclosure (CUE)
- 3.3.4** Phase I shall consist of the following:
  - 3.3.4.1** Complete all Electrical Ripout



- 3.3.4.2 Complete mechanical and structural ripout
- 3.3.4.3 Remove CSRR Equipment racks.
- 3.3.4.4 Accomplish EC-109 per provided GFI (including PARMALT drawings).
- 3.3.4.5 Complete all new cable installation
- 3.3.4.6 Complete all SUBSAFE and non SUBSAFE hotwork, to include NDT inspections and preservation work (Paint/lagging/tile work etc....)
- 3.3.4.7 Install new and modified racks and equipment.
- 3.3.4.8 Complete to the greatest extent practicable all cableway work (banding) and cosmetic work.
- 3.3.4.9 Complete all required Pre-SOVT cable testing (Power/Fiber/Data & control).
- 3.3.4.10 Complete equipment swap out and return to appropriate ISEA's for refurbishment and restoral.
- 3.3.4.11 Complete installation to greatest extent practicable to minimize carry over to Phase II so Phase II is mostly touch up, rework, testing and SOVT support.
- 3.3.5 Phase II shall consist of:
  - 3.3.5.1 Install/ mount new servers/switches (if not completed in Phase I)
  - 3.3.5.2 Install items not completed during Phase I
  - 3.3.5.3 Complete all pre-SOVT testing.
  - 3.3.5.4 Ship/dispose of removed items (if not completed during phase I)
  - 3.3.5.5 Provide SOVT production support IAW para 3.1.11.
- 3.3.6 The PLAR Cut-off for TRID 593 is 1 April 14. For PLARS approved after this cut-off date, the contractor shall be responsible for procuring all materials and incorporating PLAR changes into the kit. A SSBN PLAR inclusion matrix for kits 2 – 6 (including (b)(7)(e)) is provided as GFI.
- 3.3.7 KTR shall perform TRID-0587, CSRR I1V3 kit inspection/inventory prior to kit shipment date. Inspection shall take place at the CSRR Production Facility (b)(7)(e) located at Joint Base Charleston-SPAWAR Atlantic. KTR shall perform the inspection ensuring Quality Assurance (QA) and material management. KTR shall utilize the GFI and applicable shipping documents during kit inspection. Upon completion of inspection, KTR shall provide a report (CDRL-A003D), detailing any discovery of discrepancies identified and deliver to the Task Originator.
- 3.4 **ER DROP AUGMENT, TRID-0930 (JID 142055)**
  - 3.4.1 Accomplish Engine Room Drop Augment, TZ-0930 on (b)(7)(e) IAW provided GFI.
  - 3.4.2 Tasks will be completed in two phases; installation windows for the two phases are identified in the table of paragraph 1.2.2.
  - 3.4.3 Phase I shall consist of the following:
    - 3.4.3.1 Rip-out and installation of power/Fiber Optic and CAT-5 cabling.
    - 3.4.3.2 Installation/welding of foundations for lockers, transformers and drops (installation of transformer, lockers, receptacles and drops is only required in Phase 1 to ensure these are in correct locations without interference and/or rework of welding and to alleviate any possible LAR's required to locate. Final installation can take place in Phase II).
    - 3.4.3.3 Complete all power tie-ins by (b)(7)(e) (Key Event Milestone).
    - 3.4.3.4 All welding associated with the installation of new lockers, transformers and other equipment. Install servers and switches if (b)(7)(e)
    - 3.4.3.5 Termination of power cables within power panels and Drop stations.
    - 3.4.3.6 Test all installed power cables, close cableways and install cable labels.
    - 3.4.3.7 Complete priming, painting and lagging of all weldments done during Phase I..
  - 3.4.4 Phase II shall consist of the following:
    - 3.4.4.1 Install/mount new servers/switches (if not completed in Phase I)
    - 3.4.4.2 Install/mount workstations and printers.
    - 3.4.4.3 All items not completed during Phase I
    - 3.4.4.4 Ship/dispose of removed items (if not completed in Phase I)
    - 3.4.4.5 Complete all connectivity/conductivity testing and record results. Make all necessary repairs/replacement of faulty cables, connectors, splices etc....
    - 3.4.4.6 Complete all cosmetics.
    - 3.4.4.7 Provide SOVT production support IAW para. 3.1.11.

**3.5 CANES GRADE A/PPMC, TRID-0592 (JID 142280)**  
**3.5.1** Accomplish TRID-0592 on (b)(7)(e) IAW provided GFI.

**3.6 COMPOSE CCE, TRID-0584 (JID 142597)**  
**3.6.1** Accomplish TRID-0584 on (b)(7)(e) IAW provided GFI.

#### **4.0 INFORMATION ASSURANCE (IA)**

**4.1** The Contractor shall ensure that personnel accessing information systems have the proper and current IA certification to perform IA functions in accordance with DoD 8570.01 -M, Information Assurance Workforce Improvement Program, Ref 2.1.5. The Contractor shall meet applicable information assurance certification requirements, including (a) DoD-approved IA workforce certifications appropriate for each specified category and level and (b) appropriate operating system certification for information assurance technical positions as required by DoD 8570.01 -M. Contractor personnel who do not have proper and current certifications shall be denied access to DoD information systems for the purpose of performing information assurance functions. The contractor shall provide documentation supporting the information assurance certification status of personnel performing information assurance functions, reporting current IA certification status and compliance using CDRL Contractor Roster, DI-MGMT-81596 in the format prescribed by the COR."

#### **5.0 GOVERNMENT FURNISHED PROPERTY**

Only the GFP identified as "provided" and listed in the quantity shown on the approved installation documents (see PWS section 2.2), or as specifically identified as GFP (or GFM/GFE) in this PWS shall be furnished by the Government. The Government may provide approved installation documents not listed on this PWS, but this section shall still apply. All GFP will be provided in an "as-is" condition unless otherwise specified. All responsibilities on behalf of the Government and the Contractor with regard to this PWS section shall be in accordance with FAR Clause 52.245-1.

##### **5.1 Government Furnished Information (GFI)**

**5.1.1** Applicable documents listed in paragraph 2.2 of this PWS are available on IMOTracker Portal. All other documents listed in paragraph 2.1 are the contractor's responsibility to obtain. The Government may provide approved installation documents not listed on this PWS, but this section shall still apply.

##### **5.2 Government Furnished Material/Government Furnished Equipment (GFM/GFE)**

**5.2.1** Only the material/equipment listed in the quantity shown as "furnished with kit" or "GFM" or "GFE" on the approved installation documents or as listed in this SOW shall be furnished by the government. All equipment and materials listed as "IAF" in Installation Documents are the responsibility of the contractor to provide. All other material/equipment required in the performance of the tasks including ancillary and consumable materials shall be furnished by the contractor. The contractor shall be in compliance with the basic contract for the care and keeping of all Government Furnished Material/Equipment (GFM/GFE) which is transferred under this task order. All material/equipment not used shall be returned to the government at the end of the task unless otherwise specified in Section 9 of this PWS. All GFM will be furnished in an "as-is" condition unless otherwise specified. All responsibilities on behalf of the Government and the Contractor with regard to this PWS section shall be in accordance with FAR Clause 52.245-1. Contractor is responsible for delivery of equipment from the warehouse to the pier and meeting all security requirements for vehicle and personnel to get into the CIA (Controlled Industrial Area).

**5.2.2** All GFE/GFM/GFI/removed equipment and connectors issued must be maintained, managed, inventoried and kept secure at all times, inventory management will be key. AIT is responsible for all GFE/GFM/GFI inventoried and signed for.

#### **6.0 OTHER**

- 6.1 Security:** Contractor's request for visit authorization shall be submitted to Puget Sound Naval Shipyard and through the Joint Personnel Adjudication System (JPAS). Coordinate specific requirements with James Cullum (para.10.1) and allow ten days for processing.

Personnel clearance requirements are defined in the Basic Contract, ref. 2.1. Contractor personnel assigned to conduct the installation on board (b)(7)(e) shall have a SECRET clearance (or higher) appropriate for that area. The Contractor shall ensure all sub-contractors utilized for this PWS meet security requirements.

**6.2 Place of Performance**

- 6.2.1** Work will be performed at the locations listed in Paragraph 1.1.

**6.3 Period of Performance**

- 6.3.1** Period of Performance is by Job ID and as listed in Section 1.2 of this PWS. All work, including Task Order Close-out must be completed by (b)(7)(e).

**6.4 Transportation**

- 6.4.1** Travel to, and in and around Bremerton, WA, and Charleston, SC is authorized under this Task Order. Contractor is responsible for all transportation of employees and materials.

**6.5 Inspection/QASP**

- 6.5.1** Inspection of the work shall be accomplished as identified by the Quality Assurance Surveillance Plan (QASP), Attachment (1).
- 6.5.2** The performance of the contractor and the quality of the work delivered, including any documentary material written or compiled, shall be subject to in-process review and inspection.
- 6.5.3** Inspections may be accomplished at any work location by any authorized government personnel who shall be permitted to inspect work at all reasonable hours.

**6.6 Acceptance**

- 6.6.1** The SSC Pacific Contracting Officer Representative (COR) is responsible for the acceptance of the final deliverable products.
- 6.6.2** The COR's final acceptance shall be based upon the AIT Manager's or designated alternates recommendation, ensuring the delivery order has been satisfactorily completed, all deliverable products have been received and Government Provided Property and all residual materials, (notes, tech manuals, brochures, research material and remaining supplies), have been received.

**6.7 Earned Value Management System (EVMS):**

- 6.7.1** Contractor shall provide EVM data in IMO modified format. EVM data shall be uploaded to IMO system no later than close of business on the day before contractor's scheduled weekly EVM meeting.

**7.0 DATA DELIVERABLES**

- 7.1** Required CDRL items are listed in Attachment (2).

## 8.0 SUBCONTRACTING REQUIREMENTS

8.1 In accordance with the basic contract, reference 2.1.1.

## 9.0 CONSTRAINTS/SPECIAL REQUIREMENTS

### 9.1 Material Management/Disposition Plan

9.1.1 Upon completion of individual task orders, the contractor shall remove all excess material/equipment from the work site, and stage the items in contractor furnished warehouse facilities. Unless prior arrangements are made via the task order, the contractor shall submit a disposition inventory list (CDRL A006) outlining Government property/material along with a request form for Plant Clearance action to the cognizant Defense Contract Management Agency (DCMA) and COR within 15 days after completion of each task.

9.1.2 After right of first refusal is received from the COR, the contractor shall coordinate with the DCMA Plant Clearance Officer for the disposition of excess material and equipment.

9.1.3 Hazardous Material storage and disposal shall conform to federal, state, and local regulations and the requirements of this Performance Work Statement. The contractor shall also comply with any additional Hazardous Materials requirements of host activities such as Government/Private shipyards, military bases, foreign countries, etc.

## 10.0 POC DESIGNATIONS

### 10.1 On-Site Installation Coordinator (OSIC) - (b)(7)(e)

(b)(6)	(b)(6)	Email:	(b)(6)
--------	--------	--------	--------

### 10.2 Contracting Officer's Representative (COR):

10.2.1	(b)(6)	(619)524-2485	Email:
--------	--------	---------------	--------

10.2.2	(b)(6)	(619)524-2812	Email:
--------	--------	---------------	--------

(b)(6)	(b)(6)	(619)524-2782	Email:	(b)(6)
--------	--------	---------------	--------	--------